

FIG. 1

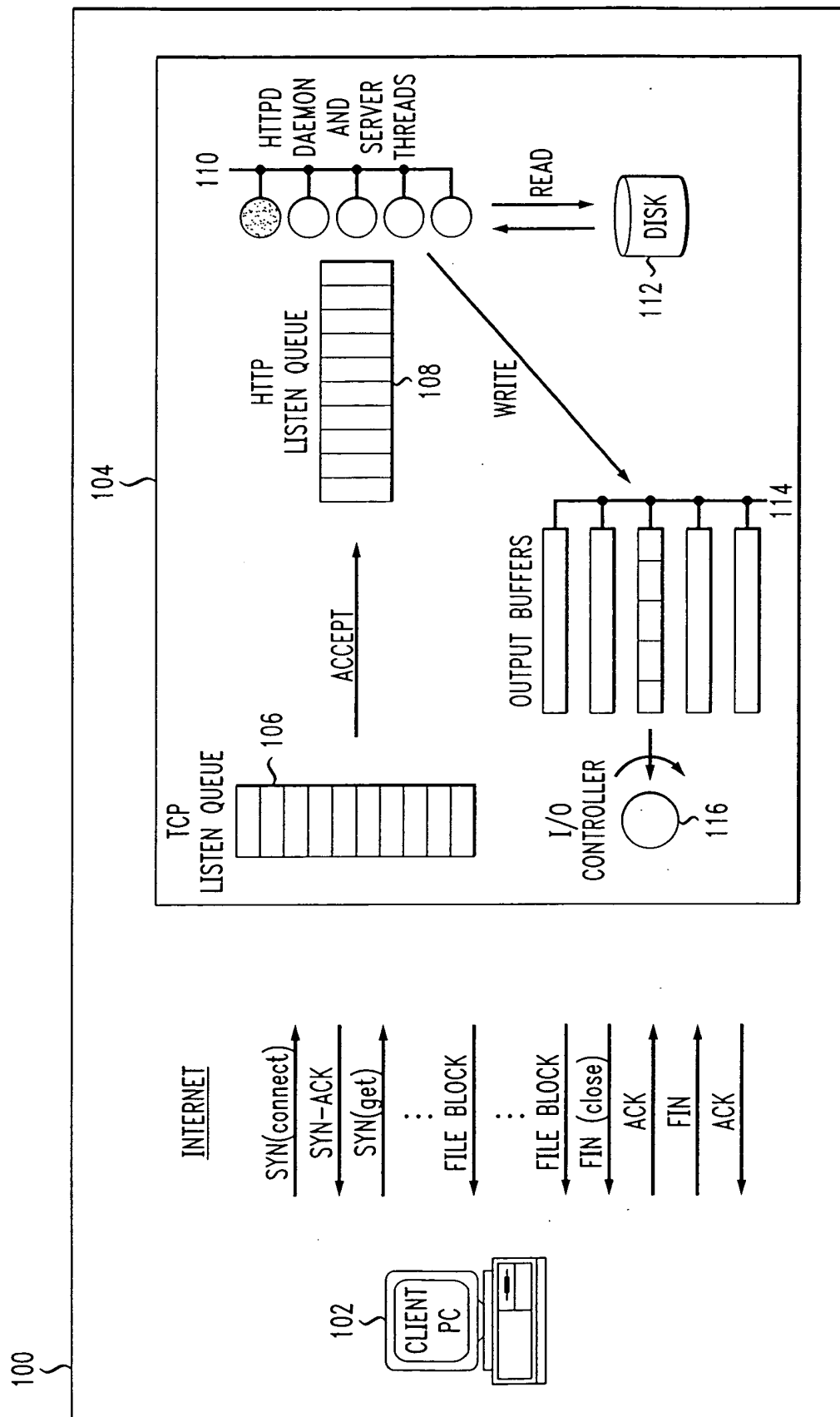


FIG. 2

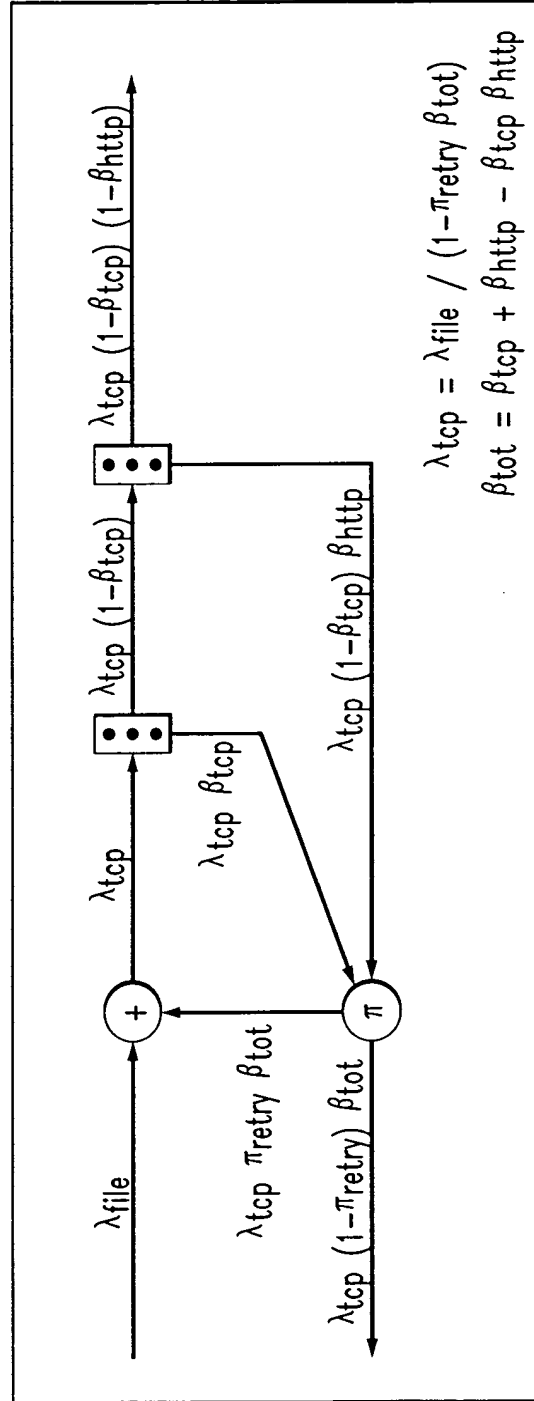


FIG. 3a

SIMULATED AND APPROXIMATED SERVER THROUGHPUT VERSUS TRANSACTION REQUEST RATE

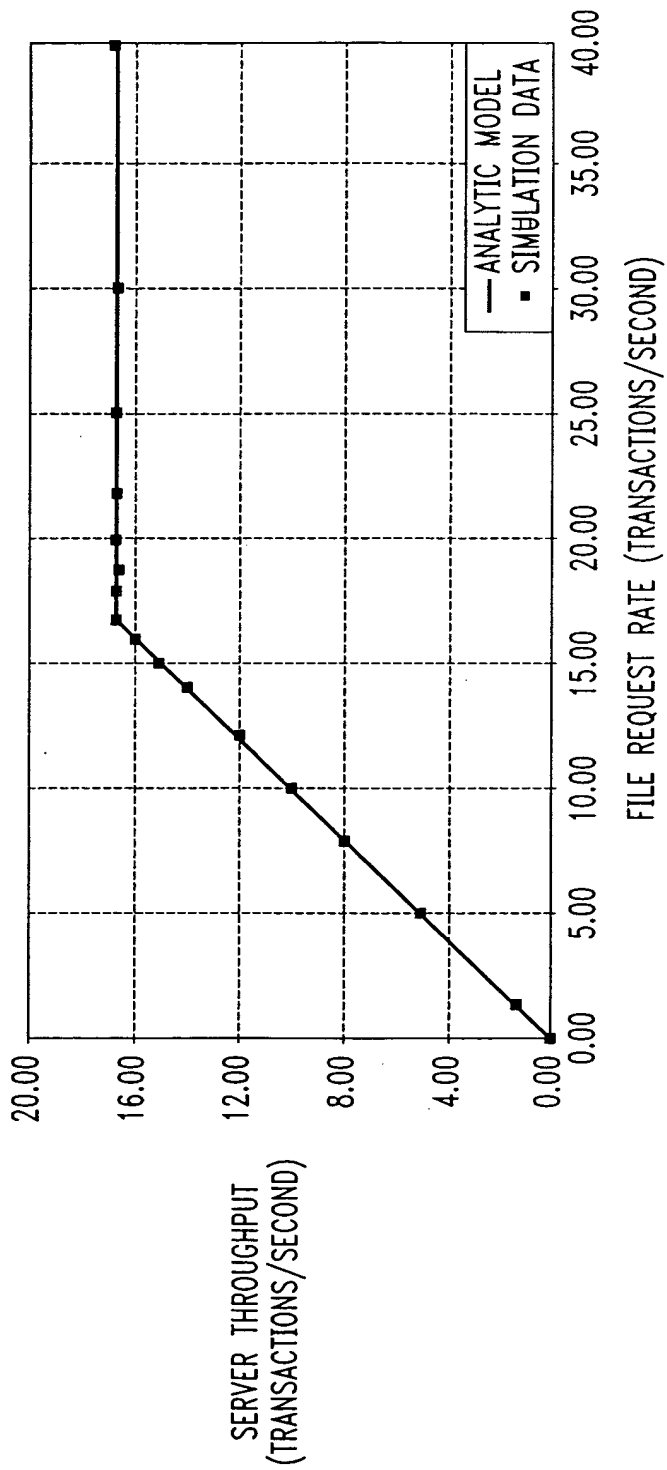




FIG. 3b

SIMULATED AND APPROXIMATED END-TO-END SERVICE TIME VS. TRANSACTION REQUEST RATE

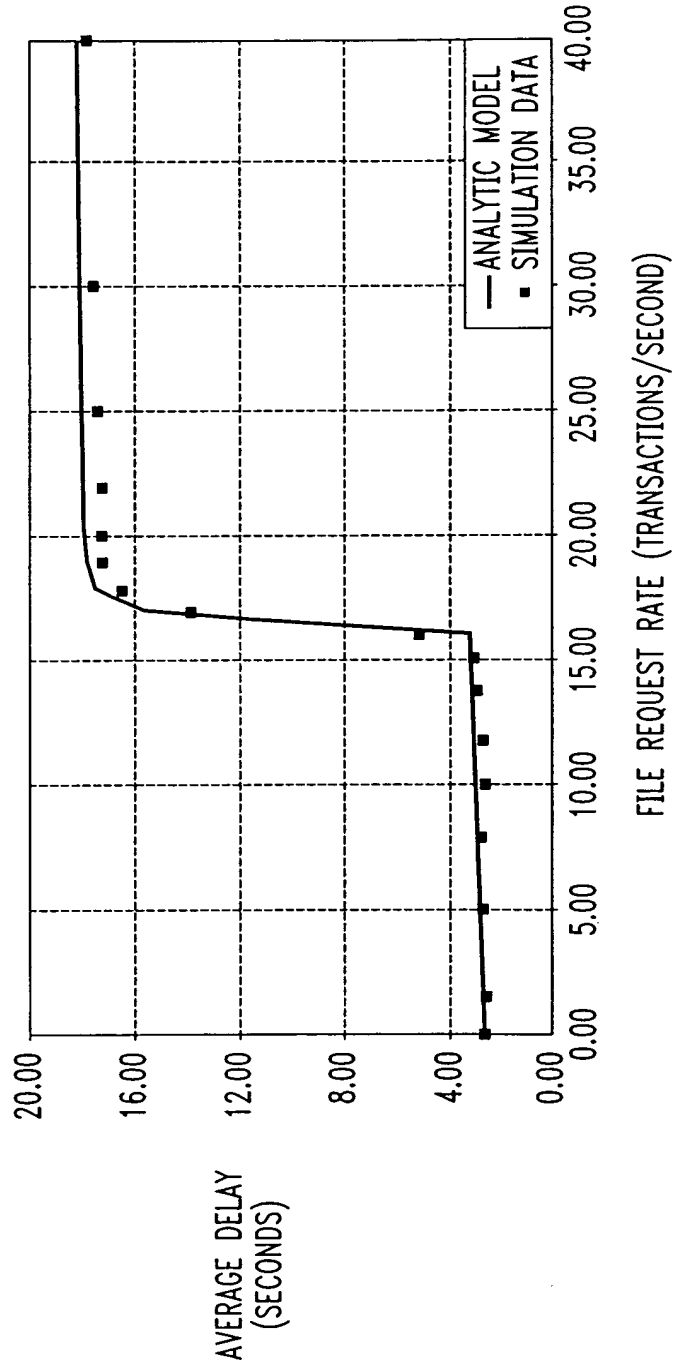


FIG. 4a

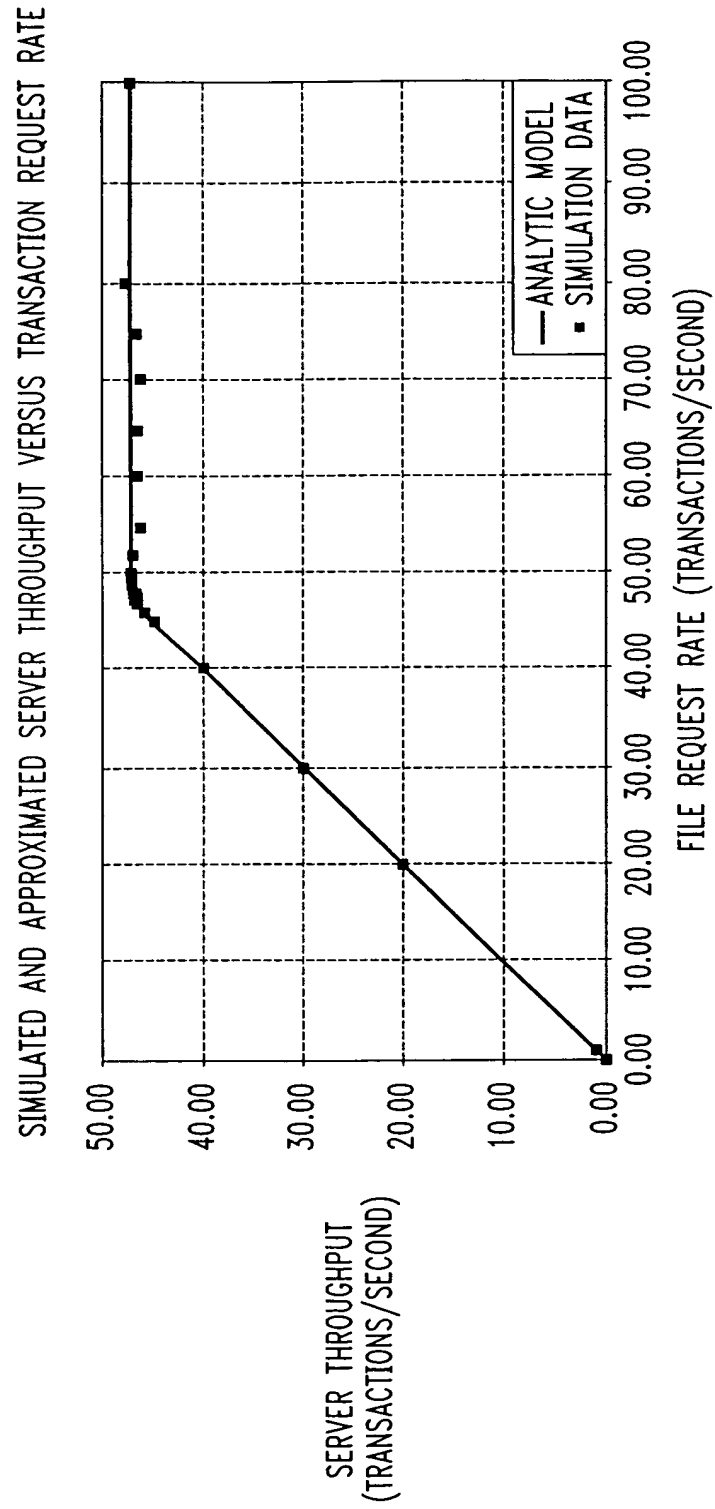


FIG. 4b

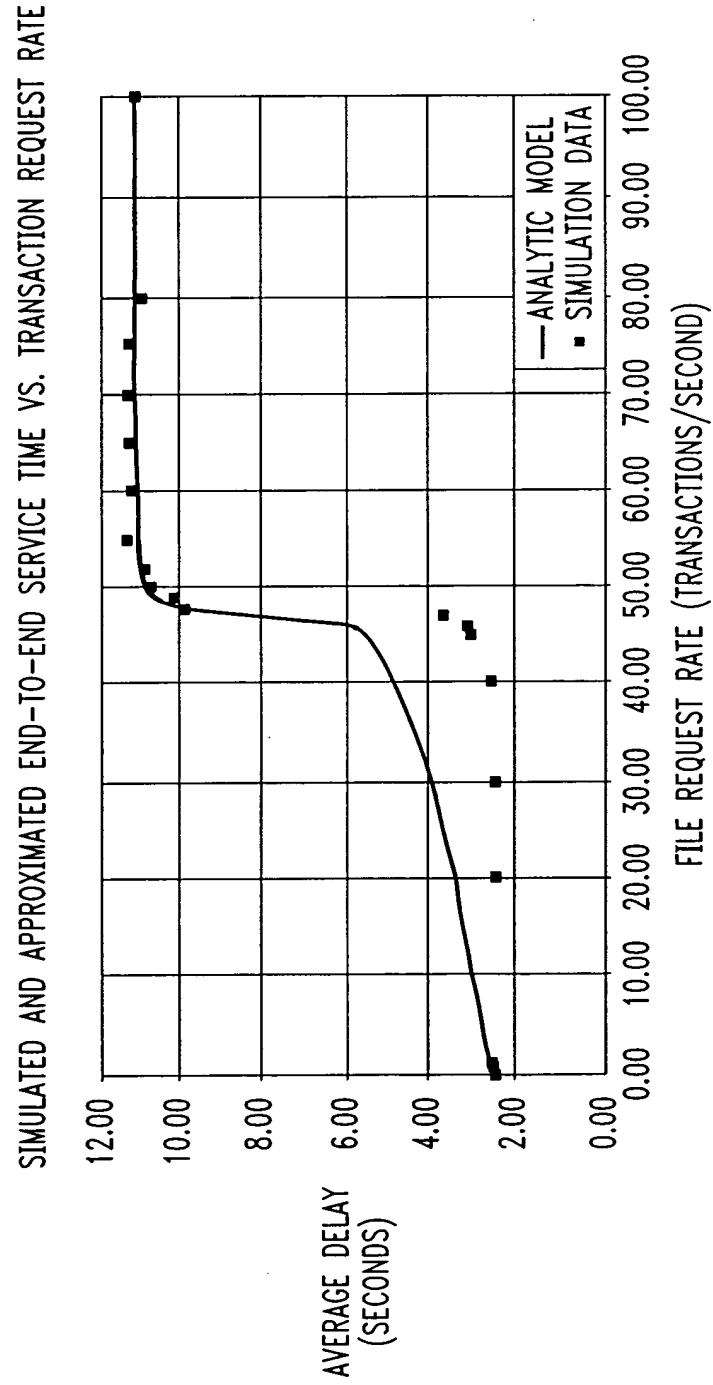


FIG. 5a

SIMULATED AND APPROXIMATED SERVER THROUGHPUT VERSUS TRANSACTION REQUEST RATE

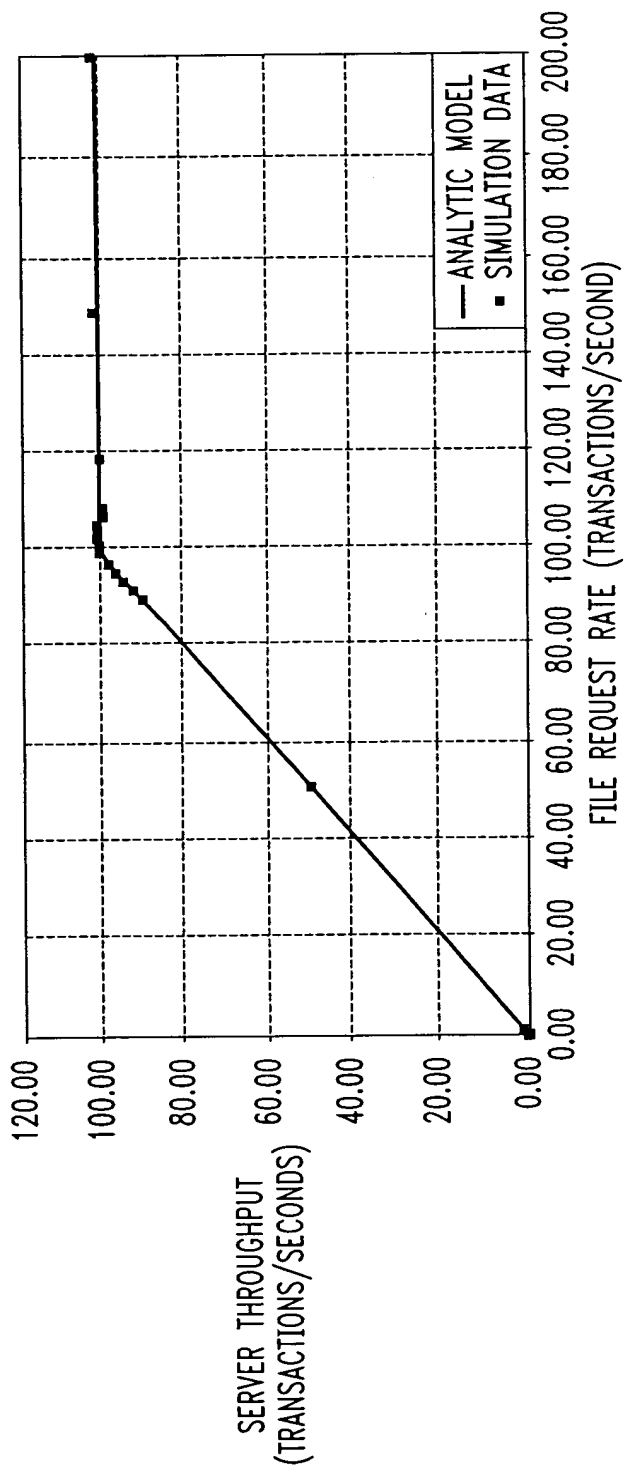


FIG. 5b

SIMULATED AND APPROXIMATED END-TO-END SERVICE TIME VS. TRANSACTION REQUEST RATE

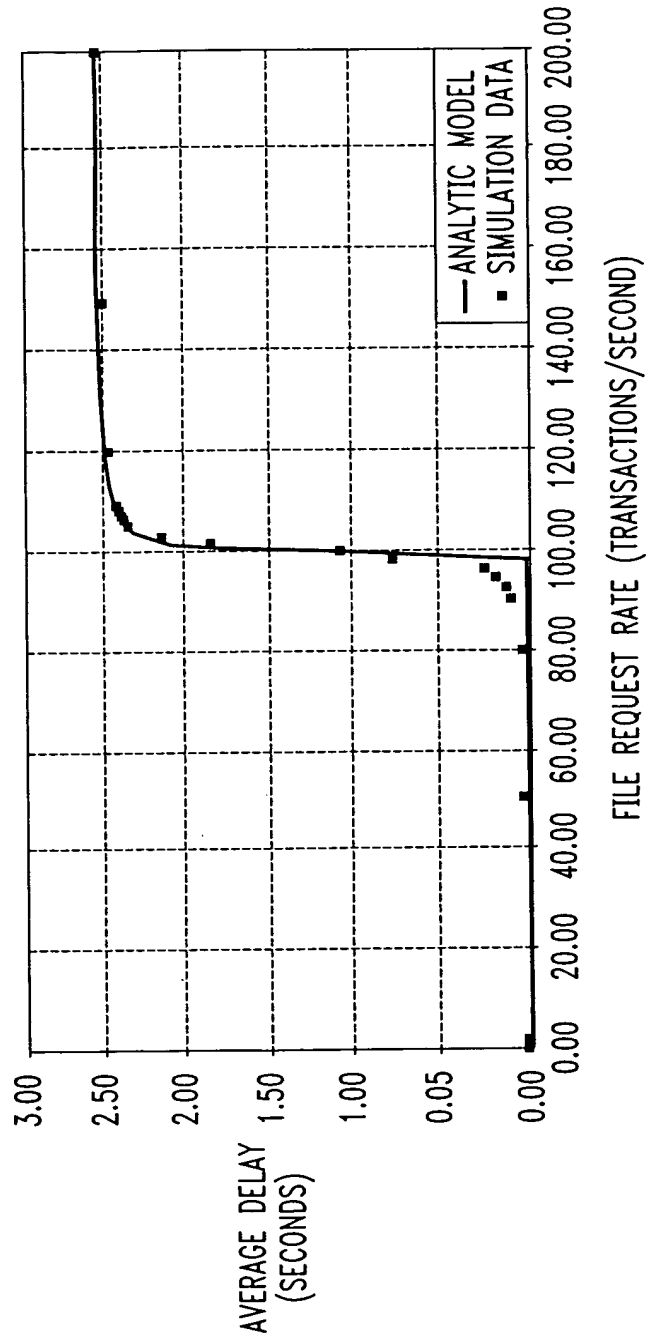




FIG. 6

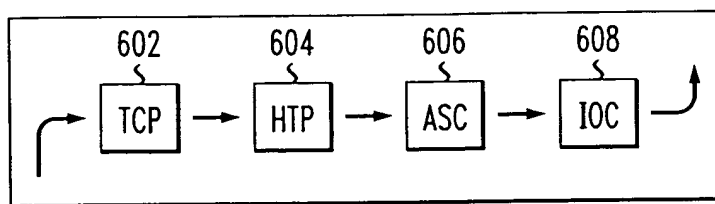


FIG. 7

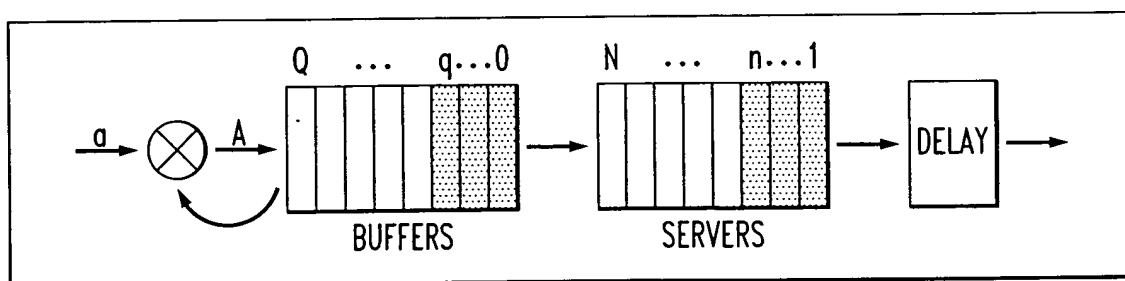


FIG. 8

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